

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
July 2016	21,391.4	21,587.4	18,162.3	232,208.7	22,318.5	1,874.9	1,888.1	345.7	2,670.7	-
June 2016	21,699.0	21,940.6	18,208.8	235,474.2	20,422.8	1,885.5	1,898.9	343.6	2,727.7	-
July 2015	21,538.3	21,835.0	17,990.8	232,141.4	16,860.9	1,795.4	1,803.6	337.2	3,001.3	-
PAD District 1										
July 2016	7,023.8	7,036.8	W	68,196.1	W	617.2	621.4	W	W	-
June 2016	7,206.4	7,221.1	W	69,856.3	W	623.0	627.6	W	W	-
July 2015	7,010.4	7,023.0	W	W	2,619.9	610.0	612.5	W	W	-
Subdistrict 1A										
July 2016	W	W	W	W	W	W	W	-	59.2	-
June 2016	W	W	W	4,358.0	W	W	W	W	W	-
July 2015	W	W	W	W	W	W	W	W	W	-
Connecticut										
July 2016	-	W	W	W	W	-	-	-	23.7	-
June 2016	-	W	W	2,165.2	W	-	-	W	W	-
July 2015	-	W	W	2,062.3	W	-	-	W	W	-
Maine										
July 2016	-	-	-	632.3	-	-	-	-	W	-
June 2016	-	-	-	605.6	-	-	-	-	W	-
July 2015	-	-	-	664.8	-	-	-	-	W	-
Massachusetts										
July 2016	W	W	W	W	-	W	W	-	8.6	-
June 2016	W	W	W	W	-	W	W	-	6.1	-
July 2015	W	W	-	877.7	-	W	W	-	7.8	-
New Hampshire										
July 2016	W	W	W	W	-	W	W	-	-	-
June 2016	W	W	W	W	-	W	W	-	-	-
July 2015	W	W	-	W	-	W	W	-	-	-
Rhode Island										
July 2016	W	W	W	663.8	W	W	W	-	W	-
June 2016	W	W	W	W	W	W	W	-	13.3	-
July 2015	W	W	W	W	W	W	W	-	W	-
Vermont										
July 2016	-	-	W	W	-	-	-	-	W	-
June 2016	-	-	W	W	-	-	-	-	W	-
July 2015	-	-	-	89.9	-	-	-	-	W	-
Subdistrict 1B										
July 2016	3,155.3	3,157.2	W	21,565.5	W	349.3	349.5	W	W	-
June 2016	3,269.5	3,271.3	W	22,640.6	W	355.6	355.7	W	W	-
July 2015	3,141.0	3,142.4	W	21,469.9	W	345.1	345.2	W	W	-
Delaware										
July 2016	W	W	-	1,026.7	-	W	W	-	19.5	-
June 2016	W	W	-	1,065.2	-	W	W	-	18.5	-
July 2015	W	W	-	1,091.2	-	W	W	-	19.4	-
District of Columbia										
July 2016	-	-	-	-	-	-	-	-	-	-
June 2016	-	-	-	-	-	-	-	-	-	-
July 2015	-	-	-	-	-	-	-	-	-	-
Maryland										
July 2016	-	W	-	W	W	-	W	-	87.1	-
June 2016	-	W	W	W	W	-	W	-	86.0	-
July 2015	-	W	W	W	W	-	W	-	108.9	-
New Jersey										
July 2016	W	W	W	6,707.1	W	W	W	W	W	-
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	W	W	304.9	W	W	W	W	-
New York										
July 2016	1,905.5	1,905.6	W	5,258.1	W	220.8	220.8	W	W	-
June 2016	1,988.5	1,988.5	W	5,391.6	W	224.8	224.8	W	W	-
July 2015	1,905.3	1,905.3	W	5,334.0	W	217.5	217.5	W	W	-
Pennsylvania										
July 2016	W	W	-	W	W	W	W	-	38.3	-
June 2016	W	W	-	W	W	W	W	-	39.2	-
July 2015	W	NA	-	W	W	W	W	-	41.0	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
July 2016	2,835.1	2,858.8	5,042.8	32,242.1	2,666.2	26,101.4	26,334.4	23,550.9	267,121.5	24,984.6
June 2016	2,847.9	2,871.6	5,004.9	30,127.1	2,595.8	26,432.4	26,711.1	23,557.3	268,329.3	23,018.6
July 2015	2,628.3	2,670.5	4,392.2	28,740.0	1,651.1	25,961.9	26,309.1	22,720.1	263,882.6	18,512.0
PAD District 1										
July 2016	933.5	933.6	W	W	W	8,574.5	8,591.8	W	78,322.2	W
June 2016	934.9	935.2	W	W	W	8,764.3	8,783.9	W	80,185.5	W
July 2015	891.5	894.8	W	W	140.8	8,511.9	8,530.3	W	W	2,760.7
Subdistrict 1A										
July 2016	W	W	W	W	-	W	W	W	W	W
June 2016	W	W	W	W	-	W	W	W	5,114.3	W
July 2015	W	W	W	W	-	W	W	W	W	W
Connecticut										
July 2016	-	-	W	W	-	-	W	W	2,490.6	W
June 2016	-	-	W	W	-	-	W	W	2,579.6	W
July 2015	-	-	W	W	-	-	W	W	2,445.1	W
Maine										
July 2016	-	-	W	46.5	-	-	-	W	W	-
June 2016	-	-	W	40.8	-	-	-	W	W	-
July 2015	-	-	-	W	-	-	-	-	722.9	-
Massachusetts										
July 2016	W	W	W	W	-	W	W	W	W	-
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	-	137.6	-	W	W	-	1,023.1	-
New Hampshire										
July 2016	W	W	W	W	-	W	W	W	W	-
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	-	W	-	W	W	-	W	-
Rhode Island										
July 2016	W	W	W	W	-	W	W	W	799.5	W
June 2016	W	W	W	W	-	W	W	W	819.7	W
July 2015	W	W	W	W	-	W	W	W	W	W
Vermont										
July 2016	-	-	W	W	-	-	-	W	W	-
June 2016	-	-	W	W	-	-	-	W	W	-
July 2015	-	-	-	W	-	-	-	-	96.5	-
Subdistrict 1B										
July 2016	577.6	577.7	W	W	W	4,082.2	4,084.4	W	24,937.5	W
June 2016	583.3	583.4	W	W	W	4,208.4	4,210.3	W	26,115.4	W
July 2015	539.9	539.9	W	W	W	4,026.0	4,027.5	W	24,710.6	W
Delaware										
July 2016	W	W	-	115.2	-	W	W	-	1,161.4	-
June 2016	W	W	-	128.5	-	W	W	-	1,212.1	-
July 2015	W	W	-	122.1	-	W	W	-	1,232.6	-
District of Columbia										
July 2016	-	-	-	-	-	-	-	-	-	-
June 2016	-	-	-	-	-	-	-	-	-	-
July 2015	-	-	-	-	-	-	-	-	-	-
Maryland										
July 2016	-	W	-	W	W	-	W	-	W	W
June 2016	-	W	-	W	W	-	W	W	4,428.5	W
July 2015	-	W	-	W	W	-	W	W	4,332.2	W
New Jersey										
July 2016	W	W	W	W	W	W	W	W	7,772.2	W
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	W	W	-	W	W	W	W	304.9
New York										
July 2016	371.1	371.1	W	W	W	2,497.4	2,497.5	W	6,171.6	W
June 2016	375.6	375.6	W	W	W	2,588.9	2,588.9	W	6,307.3	W
July 2015	341.3	341.3	W	W	W	2,464.1	2,464.1	W	6,168.2	W
Pennsylvania										
July 2016	W	W	-	W	W	W	W	-	W	W
June 2016	W	W	-	W	W	W	W	-	W	W
July 2015	W	W	-	W	W	W	NA	-	W	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
July 2016	W	W	W	W	-	W	W	W	W	-
June 2016	W	W	W	42,857.6	W	W	W	W	W	-
July 2015	W	W	W	42,177.5	W	W	W	W	W	-
Florida										
July 2016	W	W	-	13,685.5	-	W	W	-	142.0	-
June 2016	W	W	-	13,836.6	-	W	W	-	140.1	-
July 2015	W	W	-	13,626.7	-	W	W	-	169.3	-
Georgia										
July 2016	W	127.7	W	W	-	W	W	W	W	-
June 2016	W	124.6	W	W	-	W	W	W	W	-
July 2015	W	118.1	W	W	W	W	W	W	W	-
North Carolina										
July 2016	W	W	-	8,804.9	-	W	W	-	179.8	-
June 2016	W	W	-	W	W	W	W	-	198.0	-
July 2015	W	W	-	8,762.9	-	W	W	-	168.9	-
South Carolina										
July 2016	W	W	-	4,451.7	-	W	W	-	51.5	-
June 2016	W	W	-	4,430.6	-	W	W	-	52.7	-
July 2015	W	W	-	4,477.3	-	W	W	-	72.5	-
Virginia										
July 2016	W	W	-	6,901.9	-	W	W	-	125.7	-
June 2016	W	W	W	W	-	W	W	-	132.5	-
July 2015	W	W	W	W	W	W	W	-	141.5	-
West Virginia										
July 2016	W	W	-	734.9	-	W	W	-	11.4	-
June 2016	W	W	-	786.7	-	W	W	-	11.2	-
July 2015	W	W	-	715.9	-	W	W	-	13.1	-
PAD District 2										
July 2016	8,608.1	8,697.8	W	W	1,797.8	389.2	393.5	W	W	-
June 2016	8,633.6	8,758.8	W	W	2,190.1	387.3	391.7	W	W	-
July 2015	8,812.0	8,918.5	W	W	1,327.6	389.4	392.3	W	W	-
Illinois										
July 2016	W	W	-	W	W	W	W	-	120.8	-
June 2016	W	W	-	W	W	W	W	-	131.0	-
July 2015	W	W	-	W	W	W	W	-	155.9	-
Indiana										
July 2016	W	W	-	W	W	W	W	-	51.9	-
June 2016	W	W	-	W	W	W	W	-	56.1	-
July 2015	W	W	-	W	W	W	W	-	57.8	-
Iowa										
July 2016	-	W	-	2,580.1	-	-	-	-	75.7	-
June 2016	-	W	-	2,728.4	-	-	-	-	76.2	-
July 2015	-	W	-	2,421.9	-	-	-	-	91.8	-
Kansas										
July 2016	W	W	-	4,349.9	758.7	W	W	-	34.7	-
June 2016	W	W	-	4,342.8	861.0	W	W	-	32.8	-
July 2015	W	W	-	W	W	W	W	-	41.3	-
Kentucky										
July 2016	W	W	-	W	W	W	W	-	16.0	-
June 2016	W	W	-	3,590.5	-	W	W	-	17.6	-
July 2015	W	W	-	3,645.5	-	W	W	-	20.5	-
Michigan										
July 2016	W	W	-	9,686.9	-	W	W	-	28.9	-
June 2016	W	W	-	9,927.1	-	W	W	-	30.8	-
July 2015	W	W	-	9,723.1	-	W	W	-	36.4	-
Minnesota										
July 2016	W	W	NA	W	W	W	W	W	W	-
June 2016	W	W	W	5,400.3	W	W	W	W	W	-
July 2015	W	W	-	W	W	W	W	-	177.4	-
Missouri										
July 2016	-	-	-	3,195.9	-	-	-	-	20.4	-
June 2016	-	-	-	3,357.5	-	-	-	-	20.8	-
July 2015	-	-	-	2,781.5	-	-	-	-	21.2	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
July 2016	W	W	W	W	-	W	W	W	W	-
June 2016	W	W	W	W	-	W	W	W	48,955.8	W
July 2015	W	W	W	W	W	W	W	W	48,293.6	W
Florida										
July 2016	W	W	-	1,928.8	-	W	W	-	15,756.3	-
June 2016	W	W	-	1,918.3	-	W	W	-	15,894.9	-
July 2015	W	W	-	1,927.0	-	W	W	-	15,722.9	-
Georgia										
July 2016	W	W	W	W	-	W	144.5	W	W	-
June 2016	W	W	W	W	-	W	140.5	W	W	-
July 2015	W	W	W	949.5	W	W	132.6	W	8,557.1	W
North Carolina										
July 2016	W	W	-	1,022.3	-	W	W	-	10,007.0	-
June 2016	W	W	-	1,040.2	-	W	W	-	W	W
July 2015	W	W	-	W	W	W	W	-	W	W
South Carolina										
July 2016	W	W	-	460.2	-	W	W	-	4,963.5	-
June 2016	W	W	-	478.0	-	W	W	-	4,961.3	-
July 2015	W	W	-	498.3	-	W	W	-	5,048.2	-
Virginia										
July 2016	W	W	-	999.4	-	W	W	-	8,026.9	-
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	-	1,008.5	-	W	W	W	W	W
West Virginia										
July 2016	W	W	-	42.7	-	W	W	-	789.0	-
June 2016	W	W	-	45.7	-	W	W	-	843.6	-
July 2015	W	W	-	42.5	-	W	W	-	771.5	-
PAD District 2										
July 2016	576.0	585.2	W	7,219.8	W	9,573.3	9,676.5	W	85,124.2	W
June 2016	564.9	575.0	W	7,208.5	W	9,585.8	9,725.4	W	86,283.7	W
July 2015	556.5	566.3	W	7,180.0	W	9,757.8	9,877.1	W	85,220.5	W
Illinois										
July 2016	W	W	-	1,233.7	-	W	W	-	W	W
June 2016	W	W	-	1,256.6	-	W	W	-	W	W
July 2015	W	W	-	1,255.5	-	W	W	-	W	W
Indiana										
July 2016	W	W	-	W	W	W	W	-	W	W
June 2016	W	W	-	W	W	W	W	-	W	W
July 2015	W	W	-	467.3	-	W	W	-	W	W
Iowa										
July 2016	-	-	-	387.2	-	-	W	-	3,042.9	-
June 2016	-	-	-	374.7	-	-	W	-	3,179.3	-
July 2015	-	-	-	346.9	-	-	W	-	2,860.6	-
Kansas										
July 2016	-	-	-	352.7	111.1	W	W	-	4,737.3	869.8
June 2016	-	-	-	349.8	129.5	W	W	-	4,725.3	990.5
July 2015	-	-	-	W	W	W	W	-	W	W
Kentucky										
July 2016	W	W	-	248.7	-	W	W	-	W	W
June 2016	W	W	-	251.0	-	W	W	-	3,859.0	-
July 2015	W	W	-	W	W	W	W	-	W	W
Michigan										
July 2016	W	W	-	W	W	W	W	-	W	W
June 2016	W	W	-	W	W	W	W	-	W	W
July 2015	W	W	-	W	W	W	W	-	W	W
Minnesota										
July 2016	W	W	W	499.6	W	W	W	W	5,959.1	W
June 2016	W	W	W	W	W	W	W	W	6,068.6	W
July 2015	W	W	-	W	W	W	W	-	W	W
Missouri										
July 2016	-	-	-	261.5	-	-	-	-	3,477.7	-
June 2016	-	-	-	264.4	-	-	-	-	3,642.7	-
July 2015	-	-	-	251.5	-	-	-	-	3,054.2	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
July 2016	W	W	-	1,461.5	-	W	W	-	28.1	-
June 2016	W	W	-	1,584.4	-	W	W	-	36.9	-
July 2015	W	W	-	1,439.4	-	W	W	-	49.9	-
North Dakota										
July 2016	W	W	NA	1,001.8	-	W	W	-	33.7	-
June 2016	W	W	W	W	-	W	W	-	28.8	-
July 2015	W	W	-	1,124.4	-	W	W	-	42.4	-
Ohio										
July 2016	W	W	-	9,523.6	-	W	W	-	64.9	-
June 2016	W	W	-	9,553.8	-	W	W	-	63.2	-
July 2015	W	W	-	10,087.6	-	W	W	-	73.4	-
Oklahoma										
July 2016	NA	W	-	4,236.0	636.8	W	W	-	6.5	-
June 2016	NA	W	-	W	W	W	W	-	7.3	-
July 2015	W	W	-	W	W	W	W	-	8.2	-
South Dakota										
July 2016	W	W	-	911.5	-	W	W	-	24.1	-
June 2016	W	W	-	954.6	-	W	W	-	28.8	-
July 2015	W	W	-	999.4	-	W	W	-	42.9	-
Tennessee										
July 2016	W	811.9	W	W	-	W	W	W	W	-
June 2016	W	787.4	W	W	-	W	W	W	W	-
July 2015	W	777.4	W	W	-	W	W	W	W	-
Wisconsin										
July 2016	W	W	NA	5,674.7	-	W	W	NA	81.3	-
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	-	5,823.4	-	W	W	-	87.9	-
PAD District 3										
July 2016	1,289.6	1,315.1	83.6	47,889.3	15,103.5	115.5	118.2	W	W	-
June 2016	1,279.8	1,309.5	104.9	48,379.6	12,141.7	111.8	113.5	W	W	-
July 2015	1,226.2	1,279.3	101.6	47,770.8	10,229.6	101.3	102.5	W	W	-
Alabama										
July 2016	W	W	W	W	-	W	W	W	W	-
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	W	W	-	W	W	W	W	-
Arkansas										
July 2016	W	W	W	W	-	W	W	W	W	-
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	-	2,789.0	-	W	W	-	28.2	-
Louisiana										
July 2016	-	W	-	5,740.8	1,004.1	-	-	-	36.1	-
June 2016	-	W	-	W	W	-	-	-	38.5	-
July 2015	-	-	-	6,018.3	1,070.5	-	-	-	45.7	-
Mississippi										
July 2016	W	24.3	-	W	W	W	W	-	33.0	-
June 2016	W	22.8	-	W	W	W	W	-	32.7	-
July 2015	W	30.7	-	W	W	W	W	-	38.8	-
New Mexico										
July 2016	396.1	406.0	W	W	-	56.2	57.2	W	W	-
June 2016	387.8	396.7	W	W	-	53.6	54.2	W	W	-
July 2015	340.5	350.8	W	W	-	W	W	W	W	-
Texas										
July 2016	W	W	W	29,979.6	W	W	37.8	-	245.0	-
June 2016	W	W	W	30,277.6	W	W	W	-	249.6	-
July 2015	W	529.0	W	29,901.1	W	W	36.4	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
July 2016	W	W	-	187.6	-	W	W	-	1,677.2	-
June 2016	W	W	-	188.5	-	W	W	-	1,809.8	-
July 2015	W	W	-	183.6	-	W	W	-	1,672.9	-
North Dakota										
July 2016	W	W	NA	124.9	-	W	W	NA	1,160.3	-
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	-	120.8	-	W	W	-	1,287.5	-
Ohio										
July 2016	W	W	-	W	W	W	W	-	W	W
June 2016	W	W	-	W	W	W	W	-	W	W
July 2015	W	W	-	W	W	W	W	-	W	W
Oklahoma										
July 2016	W	W	-	421.4	119.2	W	W	-	4,663.9	756.0
June 2016	W	W	-	W	W	W	W	-	4,670.2	1,158.5
July 2015	W	W	-	W	W	W	W	-	4,716.2	420.0
South Dakota										
July 2016	W	W	-	104.7	-	W	W	-	1,040.2	-
June 2016	W	W	-	114.1	-	W	W	-	1,097.5	-
July 2015	W	W	-	141.8	-	W	W	-	1,184.0	-
Tennessee										
July 2016	W	W	W	W	-	W	933.2	W	W	-
June 2016	W	W	W	W	-	W	907.9	W	W	-
July 2015	W	W	W	W	-	W	892.4	W	W	-
Wisconsin										
July 2016	W	W	NA	558.7	-	W	W	NA	6,314.7	-
June 2016	W	W	W	W	-	W	W	W	W	-
July 2015	W	W	-	577.6	-	W	W	-	6,488.9	-
PAD District 3										
July 2016	119.1	122.6	W	W	1,705.9	1,524.2	1,555.9	99.2	55,726.5	16,809.3
June 2016	114.3	118.9	W	W	1,469.2	1,505.9	1,541.9	120.8	54,113.5	13,611.0
July 2015	101.8	107.8	W	W	830.3	1,429.3	1,489.7	115.9	53,272.1	11,059.9
Alabama										
July 2016	W	23.9	W	W	-	W	W	W	W	-
June 2016	W	24.4	W	W	-	W	W	W	W	-
July 2015	W	22.6	W	W	-	W	W	W	W	-
Arkansas										
July 2016	W	W	-	248.3	-	W	W	W	W	-
June 2016	W	W	-	246.9	-	W	W	W	W	-
July 2015	W	W	-	219.5	-	W	W	-	3,036.7	-
Louisiana										
July 2016	-	-	-	537.9	-	-	W	-	6,314.8	1,004.1
June 2016	-	-	-	W	W	-	W	-	6,364.2	637.2
July 2015	-	-	-	514.1	-	-	-	-	6,578.0	1,070.5
Mississippi										
July 2016	W	W	-	W	W	W	27.0	-	W	W
June 2016	W	W	-	W	W	W	25.1	-	W	W
July 2015	W	W	-	W	W	W	33.5	-	W	W
New Mexico										
July 2016	50.2	50.7	W	W	-	502.5	513.9	W	W	-
June 2016	47.1	47.6	W	W	-	488.5	498.4	W	W	-
July 2015	W	W	W	W	-	423.8	435.7	W	W	-
Texas										
July 2016	W	W	W	5,712.9	W	W	W	W	35,937.5	W
June 2016	W	W	W	3,622.7	W	W	W	W	34,149.8	W
July 2015	W	41.0	W	W	W	W	606.5	W	33,588.1	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
July 2016	415.2	433.0	W	W	W	85.7	86.9	-	161.9	-
June 2016	408.6	428.2	W	W	W	83.5	85.3	-	155.9	-
July 2015	410.2	425.4	W	W	-	82.9	84.2	-	181.3	-
Colorado										
July 2016	175.3	177.9	W	W	-	48.7	49.3	-	85.5	-
June 2016	172.3	177.0	W	W	-	47.2	48.0	-	82.0	-
July 2015	169.0	177.3	W	W	-	45.8	46.5	-	86.3	-
Idaho										
July 2016	W	W	-	1,404.6	-	W	W	-	9.2	-
June 2016	W	W	-	1,414.3	-	W	W	-	8.4	-
July 2015	W	W	-	1,524.3	-	W	W	-	27.1	-
Montana										
July 2016	W	W	-	1,410.9	-	W	W	-	10.7	-
June 2016	W	W	-	1,373.5	-	W	W	-	11.5	-
July 2015	W	W	-	1,449.8	-	W	W	-	13.3	-
Utah										
July 2016	W	W	W	2,661.8	W	W	W	-	43.8	-
June 2016	W	W	W	2,759.3	W	W	W	-	39.1	-
July 2015	NA	W	W	W	-	NA	W	-	31.3	-
Wyoming										
July 2016	W	13.2	-	985.8	-	W	W	-	12.7	-
June 2016	W	12.9	-	935.0	-	W	W	-	14.9	-
July 2015	W	W	-	1,030.6	-	W	W	-	23.4	-
PAD District 5										
July 2016	4,054.7	4,104.6	16,819.6	27,785.1	3,109.4	667.3	668.3	W	W	-
June 2016	4,170.7	4,223.0	16,785.9	27,932.8	3,514.8	679.8	680.8	W	W	-
July 2015	4,079.5	4,188.7	16,751.9	27,904.1	2,683.8	611.8	612.2	W	W	-
Alaska										
July 2016	W	W	85.0	W	W	W	W	W	W	-
June 2016	W	W	84.8	W	W	W	W	W	8.3	-
July 2015	W	W	W	W	W	W	W	W	5.1	-
Arizona										
July 2016	W	W	W	4,028.5	W	W	W	W	W	-
June 2016	W	W	W	4,109.3	W	W	W	W	W	-
July 2015	W	W	W	4,002.9	W	W	W	W	W	-
California										
July 2016	W	W	12,378.1	14,197.4	2,068.7	W	W	214.9	245.4	-
June 2016	W	W	12,288.0	W	W	W	W	215.5	242.5	-
July 2015	3,016.0	3,023.4	12,303.5	14,154.6	1,847.3	W	W	220.7	240.9	-
Hawaii										
July 2016	W	W	W	W	W	W	W	W	W	-
June 2016	W	W	W	W	W	W	W	W	W	-
July 2015	W	W	W	W	W	W	W	W	W	-
Nevada										
July 2016	W	W	W	1,388.3	W	W	W	W	W	-
June 2016	W	W	W	1,257.0	W	W	W	W	W	-
July 2015	NA	W	820.7	W	W	NA	NA	W	W	-
Oregon										
July 2016	97.1	97.1	W	2,569.9	W	7.0	7.0	W	W	-
June 2016	100.8	100.8	W	2,557.3	W	7.0	7.0	5.5	16.8	-
July 2015	149.5	149.5	W	2,634.8	W	7.0	7.0	7.0	19.0	-
Washington										
July 2016	263.6	271.1	W	5,040.6	W	28.7	29.0	W	W	-
June 2016	268.7	277.1	W	5,080.2	W	30.3	30.5	W	W	-
July 2015	310.3	317.2	W	5,140.3	W	29.9	30.2	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
July 2016	86.2	91.6	W	W	W	587.1	611.5	W	13,979.9	W
June 2016	80.8	84.6	W	W	W	572.9	598.1	W	13,693.8	W
July 2015	76.4	78.7	W	W	-	569.5	588.3	W	W	-
Colorado										
July 2016	40.0	40.1	W	W	-	264.0	267.3	W	W	-
June 2016	37.7	37.8	W	W	-	257.1	262.8	W	W	-
July 2015	35.4	36.2	W	W	-	250.1	259.9	W	W	-
Idaho										
July 2016	W	W	-	260.2	-	W	W	-	1,674.0	-
June 2016	W	W	-	242.8	-	W	W	-	1,665.4	-
July 2015	W	W	-	237.6	-	W	W	-	1,788.9	-
Montana										
July 2016	W	W	-	332.8	-	W	W	-	1,754.5	-
June 2016	W	W	-	319.6	-	W	W	-	1,704.6	-
July 2015	W	W	-	312.6	-	W	W	-	1,775.7	-
Utah										
July 2016	W	W	W	W	W	W	W	W	W	W
June 2016	W	W	W	W	W	W	W	W	W	W
July 2015	NA	NA	W	W	-	NA	W	W	W	-
Wyoming										
July 2016	W	W	-	179.1	-	W	18.2	-	1,177.7	-
June 2016	W	W	-	166.2	-	W	17.6	-	1,116.1	-
July 2015	W	W	-	181.7	-	W	W	-	1,235.7	-
PAD District 5										
July 2016	1,120.4	1,125.8	4,638.1	W	W	5,842.3	5,898.7	W	33,968.6	W
June 2016	1,153.0	1,157.9	4,602.8	W	W	6,003.5	6,061.7	W	34,052.8	W
July 2015	1,002.2	1,022.9	4,039.2	W	W	5,693.4	5,823.8	W	33,306.3	W
Alaska										
July 2016	W	W	W	26.8	-	W	W	104.9	W	W
June 2016	W	W	W	47.3	W	W	W	104.9	W	W
July 2015	W	W	W	47.0	-	W	W	W	W	W
Arizona										
July 2016	W	W	173.8	W	W	W	W	W	4,580.5	W
June 2016	W	W	177.4	W	W	W	W	W	4,708.3	W
July 2015	W	W	165.2	W	W	W	W	W	4,526.5	W
California										
July 2016	W	W	3,722.8	3,560.6	208.3	W	W	16,315.8	18,003.4	2,277.0
June 2016	W	W	3,681.2	W	W	W	W	16,184.7	18,001.8	2,545.4
July 2015	W	W	3,214.3	2,983.8	165.5	4,375.0	4,382.5	15,738.5	17,379.3	2,012.8
Hawaii										
July 2016	W	W	W	W	W	W	W	W	W	W
June 2016	W	W	W	W	W	W	W	W	W	W
July 2015	W	W	W	W	W	W	W	W	W	W
Nevada										
July 2016	W	W	W	W	W	W	W	W	1,748.0	W
June 2016	W	W	229.9	W	W	W	W	W	1,581.8	W
July 2015	NA	W	204.8	259.4	-	NA	W	W	1,571.3	W
Oregon										
July 2016	14.8	14.8	140.1	W	W	118.9	118.9	W	2,949.3	W
June 2016	15.5	15.5	W	351.2	W	123.3	123.3	W	2,925.3	W
July 2015	17.6	17.6	W	305.0	W	174.1	174.1	1,036.6	2,958.8	461.6
Washington										
July 2016	47.3	47.8	265.9	W	W	339.7	347.9	W	6,041.4	W
June 2016	48.3	48.8	268.3	W	W	347.3	356.3	W	6,080.0	W
July 2015	49.7	50.5	250.7	W	W	389.9	397.9	W	6,089.1	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."